AMENDMENT OF SOLICITATION	I/MODIFICATION OF	CONTRACT	1. CO	NTRACT ID CO	DE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. Am-0002	3. EFFECTIVE DATE 03/08/02	4. REQUISITION/PURCHAS	SE REQ	NO.	5. PROJECT N	NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If	other th	an Item 6)	CODE	
U.S. Army Corps of Engineers Honolulu Engineer District Building 230 Fort Shafter, Hawaii 96858-5440						
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)		(√)	9A. AMENDME	NT OF SOLICIT	ATION NO.
				DACW83-0	2-B-0001	
				9B. DATED (SI	EE ITEM 11)	
					ATION OF CON	TRACTS/ORDER
	1			10B. DATED (SEE ITEM 13)	
CODE 11 THIS ITE	FACILITY CODE MONLY APPLIES TO	AMENDMENTS OF S	OLICI.	TATIONS	· · · · · · · · · · · · · · · · · · ·	
X The above numbered solicitation is amended as set					xtended, i	s not ex-
tended.	and the beautiful data as a "C	and the above of the treation			Call and San and Alba	
Offers must acknowledge receipt of this amendment price (a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which in MENT TO BE RECEIVED AT THE PLACE DESIGNATED FIN REJECTION OF YOUR OFFER. If by virtue of this ame letter, provided each telegram or letter makes reference to the content of t	copies of the amendment cludes a reference to the solici OR THE RECEIPT OF OFFERS ndment you desire to change	t; (b) By acknowledging receitation and amendment num PRIOR TO THE HOUR AND an offer already submitted.	eipt of tobers. For DATE such ch	this amendment AILURE OF YOU SPECIFIED MA	t on each copy UR ACKNOWLE Y RESULT	of the offer EDG- m or
12. ACCOUNTING AND APPROPRIATION DATA (If requ	uired)					
	APPLIES ONLY TO MODE THE CONTRACT/ORD				S,	
(/) A. THIS CHANGE ORDER IS ISSUED PURSUANT TRACT ORDER NO. IN ITEM 10A.					HE CON-	.
B. THE ABOVE NUMBERED CONTRACT/ORDER I appropriation date, etc.) SET FORTH IN ITEM 14	S MODIFIED TO REFLECT TH PURSUANT TO THE AUTHO	E ADMINISTRATIVE CHANG DRITY OF FAR 43.103(b).	GES (s	uch as changes in	ı paying office,	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERE	D INTO PURSUANT TO AUTH	HORITY OF:				
D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor is not,	is required to sign	n this document and r	eturn	c	opies to the	issuing office.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (6	Organized by UCF section heading	gs, including solicitation/contro	act subj	iect matter where	feasible.)	
Launiupoko Shore Protection Project, Island	d of Maui, Hawaii					
Except as provided herein, all terms and conditions of thand effect.	ne document referenced in Iter	m 9A or 10A, as heretofore	change	ed, remains unc	hanged and in f	ull force
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE O	OF CON	ITRACTING OF	FICER (Type or	print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED		FAMER	RICA		16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signate	ure of (Contracting Offi	icerl	

SECTION NO

- 1. CHANGES TO SPECIFICATIONS. Attached hereto are new and revised pages to the specifications. Revised pages replace like-numbered pages. The revision mark "(Am-0002)" is shown on each new and revised page.
- a. <u>REVISED PAGE</u>. Following is the revised pages to the specifications. Changes are indicated by an asterisk in the left margin opposite the beginning of a revision and an asterisk in the right margin opposite the end.

DAGE NO(S)

SECTION NO.	FAGE NO(5).
00010	Page 1 of the SF 1442
00100	00100-1, 00100-11, 00100-12
00700	00700-22, 00700-50, 00700-74, 00700-82

b. NEW PAGES. The following pages are added to the specification:

Appendix A, Davis Bacon Wage Determination dated 3/8/02, Pages 1 thru 17

c. DELETED PAGES. The following pages are deleted from the specifications:

Appendix A, Davis Bacon Wage Determination dated 1/30/02, Pages 1 thru 15

2. The bid opening date of March 11, 2002, 2:00 P.M., Hawaiian Standard Time, is hereby extended to March 18, 2002, 2:00 P.M., Hawaiian Standard Time.

SOLICITATION, OFFER,	1. SOLICITATION NO.		2. TYPE OF SOLICITATION	3. DATE ISSUED	PAGE OF	PAGES
AND AWARD			X SEALED BID (IFB)			
(Construction, Alteration, or Repair)		_	NEGOTIATED (RFP)	00/05/00		_
	DACW83-02-B-000			02/07/02	1	4
IMPORTANT - The "offer" section on the rev 7. ISSUED BY CODE	verse must be fully com	npietec	DRESS OFFER TO			
		10. AD	THE SO STITLING			
U.S. Army Corps of Engineers		U.S.	Army Corps of En	gineers		
Honolulu Engineer District		Hono	olulu Engineer Dis	trict		
Building 230		Buil	ding 200, Constru	ction/A-E Con	tracts B	ranch
Fort Shafter, Hawaii 96858-544	40	Fort	Shafter, Hawaii	96858-5440		
9. FOR INFORMATION a. NAME		1	b. TELEPHONE NO. (Include area	code) (NO COLLECT CAL	LS)	
CALL: Renee M. Hick	S		(80	08) 438-8564		
	SOLIC	ITATI	ON			
NOTE: In sealed bid solicitations "offer" and	d."offeror" mean "bid a	nd "bi	idder".			
10. THE GOVERNMENT REQUIRES PERFORMANCE OF TH	IE WORK DESCRIBED IN THES	SE DOC	JMENTS (Title, identifying no., dat	'e)		
LAUNIUPOKO SHORE PROTECTION PRO	OJECT, ISLAND OF	' MAU	I, HAWAII			
	(SEE MAIN TOC)					
	- colonder	dayo	and complete it 2	70 calendar day	e after recei	vina
11. The Contractor shall begin performance			ry negotiable. (See 5			J
award, X notice to proceed. This per	formance period K in	anuatu	ily illegotiable. 13ee 3	2.211-10, 3ection (70700	. • •
TZa. THE CONTRACTOR MUST FURNISH ANY REQUIRE	D PERFORMANCE AND PAYN	MENT BO	ONDS?	12b. CALENDAR DA	YS	
(If "YES," indicate within how many calendar days	after award in Item 12b).					
X YES NO					14	
13. ADDITIONAL SOLICITATION REQUIREMENTS:					0 00	
a. Sealed offers in original $\frac{1}{\log 18}$ copie local time $\frac{03}{18}$	es to perform the work r	equire	d are due at the place spec	ified in Item 8	2:00p.m	iour)
local time03/18/02 (HST) (date).	. If this is a sealed bid s	solicita	ition, offers will be publicly	opened at that time	e. Sealed er	ivelopes
containing offers shall be marked to show	the offeror's name and	addres	s, the solicitation number,	and the date and tin	ne offers are	due.
b. An offer guarantee X is, is not require	ed.					
c. All offers are subject to the (1) work req	jurements, and (2) other	r provi	sions and clauses incorpora	ited in the solicitatio	n in full text	or by
d. Offers providing less than 90 cale	ndar days for Governmer	nt acce	eptance after the date offer	s are due will not be	e considered	and will
rejected.	,					
. 0,001001						

TABLE OF CONTENTS SECTION 00100

52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER (JUN 1999)
252.204-7001	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING (AUG 1999)
52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS & DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L (DEC 1999)
52.214-1	SOLICITATION DEFINITIONSSEALED BIDDING (JUL 1987)
52.214-3	AMENDMENTS TO INVITATIONS FOR BIDS (DEC 1989)
52.214-4	FALSE STATEMENTS IN BIDS (APR 1984)
52.214-5	SUBMISSION OF BIDS (MAR 1997)
52.214-6	EXPLANATION TO PROSPECTIVE BIDDERS (APR 1984)
52.214-7	LATE SUBMISSIONS, MODIFICATIONS, AND WITHDRAWALS OF BIDS (NOV 1999)
52.214-18	PREPARATION OF BIDSCONSTRUCTION (APR 1984)
52.214-19	CONTRACT AWARDSEALED BIDDINGCONSTRUCTION (AUG 1996)
52.216-1	TYPE OF CONTRACT (APR 1984)
52.217-5	EVALUATION OF OPTIONS (JUL 1990)
52.222-23	NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY FOR CONSTRUCTION (FEB 1999)
52.225-10	NOTICE OF BUY AMERICAN ACT/BALANCE OF PAYMENTS PROGRAM REQUIREMENT - CONSTRUCTION MATERIALS (FEB 2000)
52.233-2	SERVICE OF PROTEST (AUG 1996)
52.236-27	SITE VISIT (CONSTRUCTION) (FEB 1995)
S-5	FOREIGN-BUILT DREDGES AND TRANSPORTATION OF DREDGE MATERIAL
S-36.2	MAGNITUDE OF THE PROPOSED PROJECT
S-3	PRE-AWARD INFORMATION
S-28.2	PENAL SUM AND FORM OF BID BOND
S-28.1	EXECUTION OF BID BOND (AUG 1994)
S-19.3	SMALL DISADVANTAGED BUSINESS GOALS FOR SUBCONTRACTING PLANS

Each bidder or offeror shall, upon request of the contracting officer, furnish information on whether he is now or ever has been engaged in any work similar to that covered by the specifications herein, the dollar value thereof, the year in which such work was performed, and the manner of its execution, and giving such other information as will tend to show the bidder's or offeror's ability to prosecute the required work. The 'such other information' referred to above shall include but is not limited to the following:

- a. The name and address of the office or firm under which such similar work was performed.
- b. A list of key personnel available for the instant project and their qualifications.
- c. A copy of bidder's or offeror's last three (3) financial statements, including the names of banks or other financial institutions with which the bidder or offeror conducts business. If the latest financial statement is more than 60 days old, a certificate should be attached stating that the financial condition is substantially the same, or if not the same, the changes that have taken place. Such statement will be treated as confidential.
- d. A list of present commitments, including the dollar value thereof, and name of office under which the work is being performed.

[End of Statement]

S-28.3 PENAL SUM AND FORM OF OFFER GUARANTEE

(Applicable to offers exceeding \$100,000)

Each offeror shall submit with its offer a separate offer guarantee using Standard Form 24, Bid Bond, with good and sufficient surety or sureties acceptable to the Government, or other security as provided in the clause entitled OFFER GUARANTEE in the CONTRACT CLAUSES section. This security shall be in the form of twenty percent (20%) of the offered price or three million dollars (\$3,000,000), whichever is less. The penal sum of the bond may be expressed in terms of a percentage of the offered price or may be expressed in dollars and cents.

Failure to submit a offer guarantee by the time and date set for receipt of proposals may be cause for rejection of a proposal, except as provided in provision 52.215-1, Instructions to Offerors-Competitive Acquisition.

_____[End of Statement]

S-28.2 PENAL SUM AND FORM OF BID BOND

(Applicable to bids exceeding \$100,000)

Each bidder shall submit with its bid a separate Bid Bond (Standard Form 24) with good and sufficient surety or sureties acceptable to the Government, or other security as provided in contract clause entitled "BID GUARANTEE", in the CONTRACT CLAUSES section of the solicitation. The bid bond penalty may be expressed in terms of a percentage of the bid price or may be expressed in dollars and cents.

*

Failure to submit a bid guarantee by the time set for opening of bids may be cause for rejection of a bid, except as provided in "LATE SUBMISSIONS, MODIFICATIONS, AND WITHDRAWALS OF BIDS" of this solicitation. [FAR 28.101-2]
[End of Statement]
S-28.1 EXECUTION OF BID BOND (AUG 1994)
If the bidder's name and address on the bid form (Standard Form 1442) and those on the bid bond form (Standard Form 24) are different from each other, the bid may be rejected as nonresponsive. Accordingly, for its own protection, each bidder shall see to it that the name and address on both forms are identical.
[End of Statement]
S-19.3 SMALL DISADVANTAGED BUSINESS GOAL FOR SMALL BUSINESS SUBCONTRACTING PLAN
When a small business subcontracting plan is required by FAR clause entitled, "SMALL BUSINESS SUBCONTRACTING PLAN", the minimum goal that will be accepted for subcontracting with Small Disadvantaged Business is five percent (5%).
[End of Statement]
S-19.1 APPROVAL OF SUBCONTRACTING PLAN
If the Contract Clause in this solicitation entitled "Small Business Subcontracting Plan" or its Alternate I or II applies, no award will be made until the subcontracting plan under the stated clause is approved.
[End of Statement]
52.212-5000 EVALUATION OF SUBDIVIDED ITEMS. EVALUATION OF SUBDIVIDED ITEMS (MAR 1995) — EFARS
Item Nos are subdivided into two or more estimated quantities and are to be separately priced. The Government will evaluate each of these items on the basis of total price of its subitems.
(End-of provision)
52.214-5000 APPARENT CLERICAL MISTAKES.
ARITHMETIC DISCREPANCIES

The Contractor shall be required to (a) commence work under this contract within 7 calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 270 calendar days after the date the Contractor receives the notice to proceed. The time stated for completion shall include final cleanup of the premises.

(End of clause)

52.211-12 LIQUIDATED DAMAGES--CONSTRUCTION (SEP 2000)

- (a) If the Contractor fails to complete the work within the time specified in the contract, the Contractor shall pay liquidated damages to the Government in the amount of \$350.00 for each calendar day of delay until the work is completed or accepted.
- (b) If the Government terminates the Contractor's right to proceed, liquidated damages will continue to accrue until the work is completed. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.

(End of clause)

52.211-13 TIME EXTENSIONS (SEP 2000)

Time extensions for contract changes will depend upon the extent, if any, by which the changes cause delay in the completion of the various elements of construction. The change order granting the time extension may provide that the contract completion date will be extended only for those specific elements related to the changed work and that the remaining contract completion dates for all other portions of the work will not be altered. The change order also may provide an equitable readjustment of liquidated damages under the new completion schedule.

(End of clause)

52.214-26 AUDIT AND RECORDS--SEALED BIDDING. (OCT 1997)

- (a) As used in this clause, records includes books, documents, accounting procedures and practices, and other data, regardless of type and regardless of whether such items are in written form, in the form of computer data, or in any other form.
- (b) Cost or pricing data. If the Contractor has been required to submit cost or pricing data in connection with the pricing of any modification to this contract, the Contracting Officer, or an authorized representative of the Contracting Officer, in order to evaluate the accuracy, completeness, and currency of the cost or pricing data, shall have the right to examine and audit all of the Contractor's records, including computations and projections, related to--
- (1) The proposal for the modification;
- (2) The discussions conducted on the proposal(s), including those related to negotiating;
- (3) Pricing of the modification; or
- (4) Performance of the modification.

- (d) The employment activity report required by paragraph (a)(2) of this clause shall reflect total hires during the most recent 12-month period as of the ending date selected for the employment profile report required by paragraph (a)(1) of this clause. Contractors may select an ending date: (1) As of the end of any pay period during the period January through March 1st of the year the report is due, or (2) as of December 31, if the contractor has previous written approval from the Equal Employment Opportunity Commission to do so for purposes of submitting the Employer Information Report EEO-1 (Standard Form 100).
- (e) The count of veterans reported according to paragraph (a) of this clause shall be based on voluntary disclosure. Each Contractor subject to the reporting requirements at 38 U.S.C. 4212 shall invite all disabled veterans and veterans of the Vietnam era who wish to benefit under the affirmative action program at 38 U.S.C. 4212 to identify themselves to the Contractor. The invitation shall state that the information is voluntarily provided; that the information will be kept confidential; that disclosure or refusal to provide the information will not subject the applicant or employee to any adverse treatment; and that the information will be used only in accordance with the regulations promulgated under 38 U.S.C. 4212.
- (f) Subcontracts. The Contractor shall include the terms of this clause in every subcontract or purchase order of \$10,000 or more unless exempted by rules, regulations, or orders of the Secretary.

(End of clause)

252.222-7000 RESTRICTIONS ON EMPLOYMENT OF PERSONNEL (MAR 2000)

- (a) The Contractor shall employ, for the purpose of performing that portion of the contract work in the State of Hawaii, individuals who are residents thereof and who, in the case of any craft or trade, possess or would be able to acquire promptly the necessary skills to perform the contract.
- (b) The Contractor shall insert the substance of this clause, including this paragraph (b), in each subcontract awarded under this contract.

(End of clause)

52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA (JAN 1997)

- (a) "Hazardous material", as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).
- (b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material (If none, insert "None")	Identification No.		

(c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.

DACW83-02-B-0001

00700 - 50 (Am-0002)

annotation, the demand's validity will be determined by the date the Contractor has placed on the demand; provided such date is no later than the 40th day after payment was made.

- (iii)(A) The additional penalty shall be equal to 100 percent of any original late payment interest penalty, except--
- (1) The additional penalty shall not exceed \$5,000;
- (2) The additional penalty shall never be less than \$25; and
- (3) No additional penalty is owed if the amount of the underlying interest penalty is less than \$1.
- (B) If the interest penalty ceases to accrue in accordance with the limits stated in subdivision (a)(4)(iii) of this clause, the amount of the additional penalty shall be calculated on the amount of interest penalty that would have accrued in the absence of these limits, subject to the overall limits on the additional penalty specified in subdivision (a)(6)(iii)(A) of this clause.
- (C) For determining the maximum and minimum additional penalties, the test shall be the interest penalty due on each separate payment made for each separate contract. The maximum and minimum additional penalty shall not be based upon individual invoices unless the invoices are paid separately. Where payments are consolidated for disbursing purposes, the maximum and minimum additional penalty determination shall be made separately for each contract therein.
- (D) The additional penalty does not apply to payments regulated by other Government regulations (e.g., payments under utility contracts subject to tariffs and regulation).
- (b) Contract financing payments. (1) Due dates for recurring financing payments. If this contract provides for contract financing, requests for payment shall be submitted to the designated billing office as specified in this contract or as directed by the Contracting Officer. Contract financing payments shall be made on the [N/A] day after receipt of a proper contract financing request by the designated billing office. In the event that an audit or other review of a specific financing request is required to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the due date specified.
- (2) Due dates for other contract financing. For advance payments, loans, or other arrangements that do not involve recurring submissions of contract financing requests, payment shall be made in accordance with the corresponding contract terms or as directed by the Contracting Officer.
- (3) Interest penalty not applicable. Contract financing payments shall not be assessed an interest penalty for payment delays.
- (c) Subcontract clause requirements. The Contractor shall include in each subcontract for property or services (including a material supplier) for the purpose of performing this contract the following:
- (1) Prompt payment for subcontractors. A payment clause that obligates the Contractor to pay the subcontractor for satisfactory performance under its subcontract not later than 7 days from receipt of payment out of such amounts as are paid to the Contractor under this contract.
- (2) Interest for subcontractors. An interest penalty clause that obligates the Contractor to pay to the subcontractor an interest penalty for each payment not made in accordance with the payment clause-
- (i) For the period beginning on the day after the required payment date and ending on the date on which payment of the amount due is made; and
- (ii) Computed at the rate of interest established by the Secretary of the Treasury, and published in the Federal Register, for interest payments under section 12 of the Contract Disputes Act of 1978 (41 U.S.C.

52.236-3 SITE INVESTIGATION AND CONDITIONS AFFECTING THE WORK (APR 1984)

- (a) The Contractor acknowledges that it has taken steps reasonably necessary to ascertain the nature and location of the work, and that it has investigated and satisfied itself as to the general and local conditions which can affect the work or its cost, including but not limited to
- (1) conditions bearing upon transportation, disposal, handling, and storage of materials;
- (2) the availability of labor, water, electric power, and roads;
- (3) uncertainties of weather, river stages, tides, or similar physical conditions at the site;
- (4) the conformation and conditions of the ground; and (5) the character of equipment and facilities needed preliminary to and during work performance. The Contractor also acknowledges that it has satisfied itself as to the character, quality, and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information is reasonably ascertainable from an inspection of the site, including all exploratory work done by the Government, as well as from the drawings and specifications made a part of this contract. Any failure of the Contractor to take the actions described and acknowledged in this paragraph will not relieve the Contractor from responsibility for estimating properly the difficulty and cost of successfully performing the work, or for proceeding to successfully perform the work without additional expense to the Government.
- (b) The Government assumes no responsibility for any conclusions or interpretations made by the Contractor based on the information made available by the Government. Nor does the Government assume responsibility for any understanding reached or representation made concerning conditions which can affect the work by any of its officers or agents before the execution of this contract, unless that understanding or representation is expressly stated in this contract.

52.236-4 PHYSICAL DATA (APR 1984)

Data and information furnished or referred to below is for the Contractor's information. The Government shall not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor.

- (a) The indications of physical conditions on the drawings and in the specifications are the result of site investigations by surveys.
- (b) Weather conditions: Tropical. Data on temperature and rainfall may be obtained from the National Weather Service in Honolulu.
- (c) Transportation facilities: The Contractor shall make his own investigation of the condition and availability of public and private roads as well as clearances, restrictions, and load limits of bridges.
- (d) Security Requirements. The Contractor shall comply with the industrial security requirements of the Army. Contractor personnel requiring access to the military installation in connection with the contract may be subject to security investigation and shall be admitted to only those parts of the installation or building(s) where their presence is required. While on the job, Contractor employees shall display identification as may be required under the Special Contract Requirements paragraph 'Identification of Employees.' Vehicles operating on the military installation are subject to search by security personnel at any time. Immediately upon receipt of notice to proceed, the Contractor shall furnish to the Contracting Officer the following:
- (i) A roster of all employees who will need access to the military installation in connection with the contract. The roster shall be submitted in three copies. If requested in writing by the Contracting

GENERAL DECISION HI020001 03/08/2002 HI1

Date: March 8, 2002

General Decision Number HI020001

Superseded General Decision No. HI010001

State: Hawaii

Construction Type:

BUILDING DREDGING

HEAVY

HIGHWAY RESIDENTIAL

County(ies):

STATEWIDE

BUILDING CONSTRUCTION PROJECTS; RESIDENTIAL CONSTRUCTION PROJECTS (consisting of single family homes and apartments up to and including 4 stories); HEAVY AND HIGHWAY CONSTRUCTION PROJECTS AND DREDGING

Modification Number Publication Date

0 03/01/201

COUNTY(ies): STATEWIDE

ASBE0132A 08/30/1998

Rates Fringes

ASBESTOS WORKERS/INSULATORS Includes application of all

insulating materials, protective coverings, coatings and finishes to all types of mechanical systems. Also the application of

firestopping material for wall

openings and penetrations in walls,

floors, ceilings and curtain walls. 26.50

BOIL0204A 10/01/1998

Fringes Rates 13.76 26.25 BOILERMAKERS

BRHI0001A 09/03/2001

Rates Fringes

BRICKLAYERS; Caulkers; Cement Block Layers;

Cleaners; Pointers;

25.52 15.76 and Stonemasons

BRHI0001B 09/03/2001

Rates

Fringes

TERRAZZO WORKERS:

Terrazzo Workers Terrazzo Base Grinders Terrazzo Floor Grinders and Tenders	25.77 23.96 22.41	15.76 15.76 15.76
BRHI0001C 09/03/2001		
MARBLE MASONS	Rates 25.77	Fringes 15.76
BRHI0001D 09/03/2001		
TILE LAYERS (CERAMIC) TILE LAYER FINISHERS (CERAMIC)	Rates 25.77 22.41	Fringes 15.76 15.76
# GIPDOGASIA 02/04/2002		
* CARP0745A 03/04/2002 CARPENTERS:	Rates	Fringes
Carpenters; Hardwood Floor Layers; Patent Scaffold Erectors (14 ft. and over); Piledrivers; Pneumatic Nailers; Wood Shinglers; and Transit		
and/or Layout Man	30.90	15.45
Millwrights and Machine Erectors Power Saw Operators		15.45
(2 H.P. and over)		15.45
* CARP0745B 03/04/2002	Rates	Fringes
DRYWALL HANGERS LATHERS	31.15 31.15	15.42 15.42
ELEC1186A 08/12/2001	Rates	Fringes
ELECTRICIANS: Electricians	31.00	5.97+30.6%
Technicians	31.93	5.97+30.6%
Cable Splicers	34.10	5.97+30.6%
ELEC1186B 02/11/2001		
ELECTIONS 02/11/2001	Rates	Fringes
LINE CONSTRUCTION:		
Linemen	30.60	5.85+30.6%
Technicians	31.52	5.85+30.6%
Heavy Equipment Operators	27.54	5.85+30.6%
Cable Splicers	33.66	5.85+30.6%
Groundmen; Truck Drivers	22.95	5.85+30.6%
ELEV0126A 10/04/1999		
	Rates	Fringes
ELEVATOR MECHANICS	34.65	6.935+a+b

a. VACATION: Employer contributes 8% of basic hourly rate for 5 years service and 6% of basic hourly rate for 6 months to 5 years service as vacation pay

credit.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day after Thanksgiving Day and Christmas Day.

ENGI	003I 09/	04/2000		Rates	Fringes
D 011ED			(T 7 7		
POWER	EOOT SWEW.	OPERATORS	(Includes	All Types of	Paving):
CROUD	-			26.89	14 10
GROUP					14.18
GROUP				27.00	14.18
GROUP	3			27.17	14.18
GROUP	4			27.44	14.18
GROUP	5			27.75	14.18
GROUP	6			28.40	14.18
GROUP	7			28.72	14.18
GROUP	8			28.83	14.18
GROUP	9			28.94	14.18
GROUP				29.17	14.18
GROUP	10			29.23	14.18
GROUP	10A			29.38	14.18
GROUP	11			29.53	14.18
	12			29.89	14.18
GROUP	12A			30.25	14.18
WAGE :	RATES FOR	TUNNEL WOR	к:		
GROUP	1			27.19	14.18
GROUP	2			27.30	14.18
GROUP	3			27.47	14.18
GROUP				27.74	14.18
GROUP				28.05	14.18
GROUP				28.70	14.18
GROUP				29.02	14.18
GROUP				29.13	14.18
GROUP				29.24	14.18
GROUP				29.47	14.18
GROUP				29.53	14.18
GROUP				29.68	14.18
GROUP				29.83	14.18
GROUP				30.19	14.18
GROUP	12A			30.55	14.18

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Fork Lift (up to and including 10 tons); Partsman (heavy duty repair shop parts room when needed).

GROUP 2: Conveyor Operator (Handling building material); Hydraulic Monitor; Mixer Box Operator (Concrete Plant).

GROUP 3: Brakeman; Deckhand; Fireman; Oiler; Oiler/Gradechecker; Signalman; Switchman; Highline Cableway Signalman; Bargeman; Bunkerman; Concrete Curing Machine (self-propelled, automatically applied unit on streets, highways, airports and canals); Leveeman; Roller (5 tons and under); Tugger Hoist.

GROUP 4: Boom Truck or dual purpose "A" Frame Truck (5 tons or less); Concrete Placing Boom (Building Construction); Dinky Operator; Elevator Operator; Hoist and/or Winch (one drum); Straddle Truck (Ross Carrier, Hyster and similar).

GROUP 5: Asphalt Plant Fireman; Compressors, Pumps, Generators and Welding Machines ("Bank" of 9 or more, individually or collectively); Concrete Pumps or Pumpcrete Guns; Lubrication and

Service Engineer (Grease Rack); Screedman.

GROUP 6: Boom Truck or Dual Purpose "A"Frame Truck (over 5 tons); Combination Loader/Backhoe (up to and including 3/4 cu. yd.); Concrete Batch Plants (wet or dry); Concrete Cutter, Groover and/or Grinder (self-propelled unit on streets, highways, airports, and canals); Conveyor or Concrete Pump (Truck or Equipment Mounted); Drilling Machinery (not to apply to waterliners, wagon drills or jack hammers); Fork Lift (over 10 tons); Loader (up to and including 3 and 1/2 cu. yds); Lull High Lift (under 40 feet); Lubrication and Service Engineer (Mobile); Maginnis Internal Full Slab Vibrator (on airports, highways, canals and warehouses); Man or Material Hoist; Mechanical Concrete Finisher (Large Clary, Johnson Bidwell, Bridge Deck and similar); Mobile Truck Crane Driver; Portable Shotblast Concrete Cleaning Machine; Portable Boring Machine (under streets, highways, etc.); Portable Crusher; Power Jumbo Operator (setting slip forms, etc., in tunnels); Rollers (over 5 tons); Selfpropelled Compactor (single engine); Self-propelled Pavement Breaker; Skidsteer Loader with attachments; Slip Form Pumps (Power driven by hydraulic, electric, air, gas, etc., lifting device for concrete forms); Small Rubber Tired Tractors; Trencher (up to and including 6 feet); Underbridge Personnel Aerial Platform (50 feet of platform or less).

GROUP 7: Crusher Plant Engineer, Dozer (D-4, Case 450, John Deere 450, and similar); Dual Drum Mixer, Extend Lift; Hoist and/or Winch (2 drums); Loader (over 3 and 1/2 cu. yds. up to and including 6 yards.); Mechanical Finisher or Spreader Machine (asphalt), (Barber Greene and similar) (Screedman required); Mine or Shaft Hoist; Mobile Concrete Mixer (over 5 tons); Pipe Bending Machine (pipelines only); Pipe Cleaning Machine (tractor propelled and supported); Pipe Wrapping Machine (tractor propelled and supported); Roller Operator (Asphalt); Self-Propelled Elevating Grade Plane; Slusher Operator; Tractor (with boom) (D-6, or similar); Trencher (over 6 feet and less than 200 h.p.); Water Tanker (pulled by Euclids, T-Pulls, DW-10, 20 or 21, or similar); Winchman (Stern Winch on Dredge).

GROUP 8: Asphalt Plant Operator; Barge Mate (Seagoing); Cast-in-Place Pipe Laying Machine; Concrete Batch Plant (multiple units); Conveyor Operator (tunnel); Deckmate; Dozer (D-6 and similar); Finishing Machine Operator (airports and highways); Gradesetter; Kolman Loader (and similar); Mucking Machine (Crawler-type); Mucking Machine (Conveyor-type); No-Joint Pipe Laying Machine; Portable Crushing and Screening Plant; Power Blade Operator (under 12); Saurman Type Dragline (up to and including 5 yds.); Stationary Pipe Wrapping, Cleaning and Bending Machine; Surface Heater and Planer Operator, Tractor (D-6 and similar); Tri-Batch Paver; Tunnel Badger; Tunnel Mole and/or Boring Machine Operator Underbridge Personnel Aerial Platform (over 50 feet of platform).

GROUP 9: Combination Mixer and Compressor (gunite); Do-Mor Loader and Adams Elegrader; Dozer (D-7 or equal); Wheel and/or Ladder Trencher (over 6 feet and 200 to 749 h.p.).

GROUP 9A: Dozer (D-8 and similar); Gradesetter (when required by the Contractor to work from drawings, plans or specifications

without the direct supervision of a foreman or superintendent); Push Cat; Scrapers (up to and including 20 cu. yds); Self-propelled Compactor with Dozer; Self-Propelled, Rubber-Tired Earthmoving Equipment (up to and including 20 cu. yds) (621 Band and similar); Sheep's Foot; Tractor (D-8 and similar); Tractors with boom (larger than D-6, and similar).

GROUP 10: Chicago Boom; Cold Planers; Heavy Duty Repairman or Welder; Hoist and/or Winch (3 drums); Hydraulic Skooper (Koehring and similar); Loader (over 6 cu. yds. up to and including 12 cu. yds.); Saurman type Dragline (over 5 cu. yds.); Self-propelled, rubber-tired Earthmoving Equipment (over 20 cu. yds. up to and including 31 cu. yds.) (637D and similar); Soil Stabilizer (P & H or equal); Sub-Grader (Gurries or other automatic type); Tractors (D-9 or equivalent, all attachments); Tractor (Tandem Scraper); Watch Engineer.

GROUP 10A: Boat Operator; Cable-operated Crawler Crane (up to and including 25 tons); Cable-operated Power Shovel, Clamshell, Dragline and Backhoe (up to and including 1 cu. yd.); Dozer D9-L; Dozer (D-10, HD41 and similar) (all attachments); Gradall (up to and including 1 cu. yd.); Hydraulic Backhoe (over 3/4 cu. yds. up to and including 2 cu. yds.); Mobile Truck Crane Operator (up to and including 25 tons) (Mobile Truck Crane Driver Required); Self-propelled Boom Type Lifting Device (Center Mount) (up to and including 25 tons) (Grove, Drott, P&H, Pettibone and similar; Trencher (over 6 feet and 750 h.p. or more); Watch Engineer (steam or electric).

GROUP 11: Automatic Slip Form Paver (concrete or asphalt); Band Wagon (in conjunction with Wheel Excavator); Cable-operated Crawler Cranes (over 25 tons but less than 50 tons); Cableoperated Power Shovel, Clamshell, Dragline and Backhoe (over 1 cu. yd. up to 7 cu. yds.); Gradall (over 1 cu. yds. up to 7 cu. yds.); DW-10, 20, etc. (Tandem); Earthmoving Machines (multiple propulsion power units and 2 or more Scrapers) (up to and including 35 cu. yds., " struck" m.r.c.); Highline Cableway; Hydraulic Backhoe (over 2 cu. yds. up to and including 4 cu. yds.); Leverman; Lift Slab Machine; Loader (over 12 cu. yds); Master Boat Operator; Mobile Truck Crane Operator (over 25 tons but less than 50 tons); (Mobile Truck Crane Driver required); Pre-stress Wire Wrapping Machine; Self-propelled Boom-type Lifting Device (Center Mount) (over 25 tons m.r.c); Selfpropelled Compactor (with multiple-propulsion power units); Single Engine Rubber Tired Earthmoving Machine (with Tandem Scraper); Tandem Cats; Trencher (pulling attached shield).

GROUP 12: Clamshell or Dipper Operator; Derricks; Drill Rigs; Multi-Propulsion Earthmoving Machines (2 or more Scrapers) (over 35 cu. yds "struck"m.r.c.); Operators (Derricks, Piledrivers and Cranes); Power Shovels and Draglines (7 cu. yds. m.r.c. and over); Self-propelled rubber-tired Earthmoving equipment (over 31 cu. yds.) (657B and similar); Wheel Excavator (up to and including 750 cu. yds. per hour); Wheel Excavator (over 750 cu.

yds. per hour).

GROUP 12A: Dozer (D-11 or similar or larger); Hydraulic Excavators (over 4 cu. yds.); Lifting cranes (50 tons and over); Pioneering Dozer/Backhoe (initial clearing and excavation for the purpose of providing access for other equipment where the terrain worked involves 1-to-1 slopes that are 50 feet in height or depth, the scope of this work does not include normal

clearing and grubbing on usual hilly terrain nor the excavation work once the access is provided); Power Blade Operator (Cat 12 or equivalent or over); Straddle Lifts (over 50 tons); Tower Crane, Mobile; Traveling Truss Cranes; Universal, Liebher, Linden, and similar types of Tower Cranes (in the erection, dismantling, and moving of equipment there shall be an additional Operating Engineer or Heavy Duty Repairman); Yo-Yo Cat or Dozer.

HELICOPTER WORK:		
Pilot of Helicopter	31.06	14.18
Co-Pilot of Helicopter	30.89	14.18
Airborne Hoist Operator		
for Helicopter	30.75	14.18
DIVERS (AQUA LUNG) (SCUBA): Diver (Aqua Lung) (Scuba)		
<pre>(up to a depth of 30 feet) Diver (Aqua Lung) (Scuba)</pre>	41.58	14.18
(over a depth of 30 feet) Stand-by Diver (Aqua Lung)	50.95	14.18
(Scuba)	31.06	14.18
DIVERS (OTHER THAN AQUA LUNG):		
Diver (Other than Aqua Lung) Stand-By Diver (Other than	50.95	14.18
Aqua Lung) Diver Tender (Other than	32.20	14.18
Aqua Lung)	29.17	14.18

BOOMS AND/OR LEADS (HOURLY PREMIUMS):

The Operator of a crane (under 50 tons) with a boom of 80 feet or more (including jib), or of a crane (under 50 tons) with leads of 100 feet or more, shall receive a per hour premium for each hour worked on said crane (under 50 tons) in accordance with the following schedule:

Booms of 80 feet up to but
not including 130 feet or
Leads of 100 feet up to but
not including 130 feet 0.35
Booms and/or Leads of 130 feet
up to but not including 180 feet 0.50
Booms and/or Leads of 180 feet up
to and including 250 feet 0.90
Booms and/or Leads over 250 feet 1.35

The Operator of a crane (50 tons and over) with a boom of 180 feet or more (including jib) shall receive a per hour premium for each hour worked on said crane (50 tons and over) in accordance with the following schedule:

Booms of 180 feet up to	
and including 250 feet	1.00
Booms over 250 feet	1.50

ENGI0003K 09/04/2000

Rates Fringes

TRUCK DRIVERS:

GROUP 1 27.17 14.18+a

GROUP	2	27.44	14.18+a
GROUP	3	27.75	14.18+a
GROUP	4	28.40	14.18+a
GROUP	5	28.72	14.18+a
GROUP	6	28.83	14.18+a

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Utility, flatbed, or similar.

GROUP 2: Dump, 8 yards, and under (water level); water truck, up

to and including 2,000 gallons.

GROUP 3: Tandem Dump, over 8 yards (water level); water truck

(over 2,000 gallons).

GROUP 4: Semi-trailer, rock cans, or semi-dump.

GROUP 5: Slip-in or pup.

GROUP 6: End dumps (unlicensed); tractor trailer (hauling equipment).

a. An employee who has completed 1 but less than 2 years service-1 week's paid vacation; 2 but less than 10 years service - 2 weeks paid vacation; 10 but less than 15 years service - 3 weeks paid vacation; and 15 or more years service - 4 weeks paid vacation.

ENGI0003L 09/04/2000

DREDGI	NG ·			Rates	Fringes
		OR DIPPER	DREDGES:		
GROUP	1			29.89	14.18
GROUP	2			29.23	14.18
GROUP	3			28.83	14.18
GROUP	4			27.17	14.18

DREDGING CLASSIFICATIONS

GROUP 1: Clamshell or Dipper Operator.

GROUP 2: Mechanic or Welder; Watch Engineer.

GROUP 3: Barge Mate; Deckmate.

GROUP 4: Bargeman; Deckhand; Fireman; Oiler.

HYDRAULIC SUCTION DREDGES:

GROUP	1	29.53	14.18
GROUP	2	29.38	14.18
GROUP	3	29.23	14.18
GROUP	4	29.17	14.18
GROUP	5	28.83	14.18
GROUP	6	28.72	14.18
GROUP	7	27.17	14.18

DREDGING CLASSIFICATIONS

GROUP 1: Leverman.

GROUP 2: Watch Engineer (steam or electric).

GROUP 3: Mechanic or Welder.

GROUP 4: Dozer Operator.

GROUP 5: Deckmate.

GROUP 6: Winchman (Stern Winch on Dredge).

GROUP 7: Deckhand (can operate anchor scow under direction of

Deckmate); Fireman; Leveeman; Oiler.

DERRICKS:

GROUP	1	29.89	14.18
GROUP	2	29.23	14.18
GROUP	3	28.83	14.18
GROUP	4	27.17	14.18

DERRICK CLASSIFICATIONS

GROUP 1: Operators (Derricks, Piledrivers and Cranes).

GROUP 2: Saurman Type Dragline (over 5 cubic yards).

GROUP 3: Deckmate; Saurman Type Dragline (up to and including

5 yards).

GROUP 4: Deckhand, Fireman, Oiler.

BOAT OPERATORS:

Master Boat Operator	29.53	14.18
Boat Operator	29.38	14.18
Boat Deckhand	27.17	14.18

IRON0625A 09/03/2001

Rates Fringes IRONWORKERS 26.00+a 20.01

a. Employees will be paid \$.50 per hour more while working in tunnels and coffer dams; \$1.00 per hour more when required to work under or are covered with water (submerged) and when they are required to work on the summit of Mauna Kea, Mauna Loa or Haleakala.

	/ /
LABO0368A	09/03/2001

	Rates	Fringes
LABORERS:		
GROUP 1	22.85	11.20
GROUP 2	21.25	11.20
GROUP 3	23.85	11.20
GROUP 4	23.35	11.20
GROUP 5	22.35	11.20
GROUP 6	15.25	6.95
MASON TENDERS	23.10	11.20

LABORERS CLASSIFICATIONS

GROUP 1: Asbestos Removal Worker (EPA certified workers);
Asphalt Ironer, Raker, Luteman, and Handroller, and all types
of Asphalt Spreader Boxes; Asphalt Shoveler; Assembly and
Installation of Multiplates, Liner Plates, Rings, Mesh, Mats;
Batching Plant (portable and temporary); Boring Machine Operator
(under streets and sidewalks); Buggymobile; Burning, Welding,
Signalling, Choke Setting, and Rigging in connection with
Laborers' work (except demolition); Chainsaw, Faller, Logloader,
and Bucker; Compactors (Jackson and similar); Concrete Bucket
Dumpman; Concrete Chipping; Concrete Chuteman/Hoseman (pouring
concrete) (the handling of the chute from ready-mix trucks for
such jobs as walls, slabs, decks, floors, foundations, footings,

Page 9 of 17

curbs, gutters, and sidewalks); Concrete Core Cutter (Walls, Floors, and Ceiling); Concrete Curer (impervious membrane and form oiler); Concrete Grinding or Sanding; Concrete: Hooking on, signaling, dumping of concrete for treme work over water on caissons, pilings, abutments, etc.; Concrete: Mixing, handling, conveying, pouring, vibrating, otherwise placing of concrete or aggregates or by any other process; Concrete: Operation of motorized wheelbarrows or buggies or machines of similar character, whether run by gas, diesel, or electric power; Concrete Pump Machine (laying, coupling, uncoupling of all connections and cleaning of equipment); Concrete and/or Asphalt Saw (Walking or Handtype) (cutting walls or flatwork) (scoring old or new concrete and/or asphalt) (cutting for expansion joints) (streets and ways for laying of pipe, cable or conduit for all purposes); Concrete Shovelers/Laborers (Wet or Dry); Concrete Screeding for Rough Strike-Off; Rodding or striking-off, by hand or mechanical means prior to finishing; Concrete Vibrator Operator; Coring Holes: Walls, footings, piers or other obstructions for passage of pipes or conduits for any purpose and the pouring of concrete to secure the hole; Curbing, Concreting, and Asphalt; Curing of Concrete, mortar, and other materials by any mode or method; Cut Granite Curb Setter (setting, leveling and grouting of all precast concrete or stone curbs); Cutting and Burning Torch (demolition); Dri Pak-It Machine; Driller (Track, Diamond Core, and Wagon); Driller (Joydrill Model TWM-2A, Gardner Denver DH-143 and similar type drills); Driller (Mechanical) (not

covered elsewhere) (including multiple unit); (Ingersoll-Rand DM45E/DM50E/LM-100/LM-600C, Gardner-Denver SCH2500/SCH3500BV, Furukawa HCR-C300, Tamrock Drilltech CHA800/DHH 850 Tamrock Commando) (similar and replacement equipment thereof); Drilling for blasting; Operation of all rock and concrete drills and Jack Hammers, including handling, carrying, laying out of hose; (Ingersoll-Rand DM45E/DM50E/LM-100/LM-600C), Gardner-Denver SCH2500/SCH3500 BV, Furukawa HCR-C300, Tamrock Drilltech CHA 800/DHH 850/Tamrock Commando) (similar and replacement equipment thereof); Drilling (Mechanical) on the site or along the rightof-way as well as access roads, reservoirs, including areas adjacent or pertinent to construction sites); Falling, bucking, yarding, loading or burning of all trees or timber on construction site; Fence and/or Guardrail Erector; Forklift (9 ft. and under); Grating and Grill work for drains or other purposes; Green Cutter of concrete or aggregate in any form, by hand, mechanical means, grindstone or air and/or water; Grout: Spreading for any purpose; Guinea Chaser (Grade Checker) for general utility trenches, sitework, and excavation; Headerboard Man (Asphalt or Concrete); Heat Welder of Plastic (Laborers' AGC certified workers) (when work involves waterproofing for waterponds, artificial lakes and reservoir, or heat welding for sewer pipes); Heavy Highway Laborer (Rigging, signaling, handling, and installation of pre-cast catch basins, manholes, curbs and gutters); High Pressure Nozzleman - Hydraulic Monitor (over 100# pressure); Installation of Gilsulate 500XR; Jackhammer Operator; Jacking of slip forms; All semi and unskilled work connected therewithin; Laying of all multi-cell conduit or multipurpose pipe; Magnesite and Mastic Workers (Wet or Dry) (including mixer operator); Mortar Man; Mortar Mixer (Block, Brick, Masonry, and Plastering); Nozzleman (Sandblasting and/or Water Blasting); Operation, Manual or Hydraulic jacking of shields and the use of such other mechanical equipment as may be necessary; Pavement Breakers; Paving, curbing and surfacing of streets, ways, courts, under and overpasses, bridges, approaches, slope walls, and all other labor connected therewith;

Pilecutters; Pipe Accessment in place, bolting and lining up of sectional metal or other pipe including corrugated pipe; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit, and any other stationary-type of tubular device used for conveying of any substance or element, whether water, sewage, solid, gas, air, or other product whatsoever and without regard to the nature of material from which tubular material is fabricated; No-joint pipe and stripping of same, Pipewrapper, Caulker, Bander, Kettlemen, and men applying asphalt, Laykold, treating Creosote and similartype materials (6-inch) pipe and over); Piping: resurfacing and paving of all ditches in preparation for laying of all pipes; Pipe laying of lateral sewer pipe from main or side sewer to buildings or structure (except Contactor may direct work be done under proper supervision); Pipe laying, leveling and marking of the joint used for main or side sewers and storm sewers; Laying of all clay, terra cotta, ironstone, vitrified concrete or other pipe for drainage; Placing and setting of water mains, gas mains

and all pipe including removal of skids; Plaster Mortar Mixer/ Pump; Pneumatic Impact Wrench; Portable Sawmill Operation: Choker setters, off bearers, and lumber handlers connected with clearing; Posthole Digger (Hand Held, Gas, Air and Electric); Power Broom Sweepers (Small); Preparation and Compaction of roadbeds for railroad track laying, highway construction, and the preparation of trenches, footings, etc., for cross-country transmission by pipelines, electrical transmission or underground lines or cables (by mechanical means); Raising of structure by manual or hydraulic jacks or other methods and resetting of structure in new locations, including all concrete work; Ramming or compaction; Riprap, Stonepaver, and Rock Slinger (includes placement of stacked concrete, wet or dry and loading, unloading, signaling, slinging and setting of other similar materials); Rotary Scarifier (including multiple head concrete chipping Scarifier); Salamander Heater, Drying of plaster, concrete mortar or other aggregate; Sandblaster (Nozzleman) handling, placing and operation of nozzle; Scaffold Erector; Scaffolds: (Swing and hanging) including maintenance thereof; Scaler; Septic Tank/Cesspool and Drain Fields Digger and Installer; Shredder/Chipper (tree branches, brush, etc.); Stripping and Setting Forms; Stripping of Forms: Other than panel forms which are to be re-used in their original form, and stripping of forms on all flat arch work; Tampers (Barko, Wacker, and similar type); Tank Scaler and Cleaners; Tarman; Tree Climbers and Trimmers; Trencher (includes hand-held, Davis T-66 and similar type); Trucks (flatbed up to and including 2 1/2 tons when used in connection with on-site Laborers'work; Trucks (Refuse and Garbage Disposal) (from job site to dump); Vibra-Screed (Bull Float in connection with Laborers' work); Well Points, Installation of or any other dewatering system.

GROUP 2: Air Blasting; Appliance Handling (job site) (after delivery and unloading in storage area); Asphalt Laborer; Asphalt Plant Laborer; Backfill work connected with the installation of Gilsulate 500XR; Backfilling, Grading and all other labor connected therewith; Boring Machine; Bridge Laborer; Burning of all debris (crates, boxes, packaging waste materials); Cemetary Laborers; Chainman, Rodmen, and Grade Markers; Cleaning and Clearing of all debris; Cleaning, clearing, grading and/or removal for streets, highways, roadways, aprons, runways, sidewalks, parking areas, airports, approaches, and other similar

installations; Cleaning or reconditioning of streets, ways, sewers and waterlines, all maintenance work and work of an unskilled and semi-skilled nature; Cleanup of Grounds and Buildings (other than "Light Clean-Up") (Janitorial Laborer); Clean-up of right-of-way; Clearing and slashing of brush or trees by hand or mechanical cutting; Concrete Bucket Tender (Groundman) hooking and unhooking of bucket; Concrete Forms; moving, cleaning, oiling and carrying to the next point of erection of all forms; Concrete Products Plant Laborers; Conveyor Tender (conveying of building materials); Cribbers, Shorer, Lagging, Sheeting, and Trench Jacking and Bracing, Hand-Guided Lagging Hammer Whaling Bracing; Crushed Stone Yards and Gravel and Sand Pit Laborers and all other similar plants; Demolition, Wrecking and Salvage Laborers: Wrecking and dismantling of buildings and

all structures, with use of cutting or wrecking tools, burning or cutting, breaking away, cleaning and removal of all masonry, wood or metal fixtures for salvage or scrap, All hooking, unhooking, signaling of materials for salvage or scrap removed by crane or derrick; Digging under streets, roadways, aprons or other paved surfaces; Driller, Chuck Tender, Outside Nipper; Dry-packing of concrete (plugging and filling of she-bolt holes); Excavation, Preparation of street ways and bridges; Fence and/or Guardrail Erector; Dismantling and/or re-installation of all fence; Finegrader; Firewatcher; Flagman (Coning, preparing, establishing and removing portable roadway barricade devices); Signal Men on all construction work defined herein, including Traffic Control Signal Men at construction site; Garbage and Debris Handlers and Cleaners; Gas, Pneumatic, and Electric Tools, not listed Group 1 (except Rototiller); General Clean-up: sweeeping, cleaning, washdown, wiping of construction facility, and equipment (other than "Light Clean-up" [Janitorial] Laborer); General Excavation and Grading (all labor connected therewith); Digging of trenches, ditches and manholes and the leveling, grading and other preparation prior to laying pipe or conduit for any purpose; Excavations and foundations for buildings, piers, foundations and holes, and all other construction; General Laborer; Gunite Operator; Junk Yard Laborers (same as Salvage Yard); Landscape Nursery Laborers; Laser Beam "Target Man" in connection with Laborers' work; Layout Person for Plastic (when work involves waterproofing for waterponds, artificial lakes and reservoirs); Limbers, Brush Loaders, and Pilers; Loading, Unloading, carrying, distributing and handling of all rods and material for use in reinforcing concrete construction (except when a derrick or outrigger operated by other than hand power is used); Loading, unloading, sorting, stockpiling, handling and distribution of water mains, gas mains and all pipes; Loading and unloading of all materials, fixtures, furnishings and appliances from point of delivery to stockkpile to point of installation; hooking and signalling from truck, conveyance or stockpile; Material Yard Laborers; Parks and Sports arenas and all recreational center employees; Pipelayer Tender; Pipewrapper, Caulker, Bander, Kettlemen, and men applying asphalt, Laykold, Creosote, and similar-type materials (pipe under 6 inches); Plasterer Laborer (including Hod Carrier); Preparation, construction and maintenance of roadbeds and sub-grade for all paving, including excavation, dumping, and spreading of sub-grade material; Prestressed or prescast concrete slabs, walls, or sections: all loading, unloading, stockpiling, hooking on of such slabs, walls or sections; Quarry Laborers; Railroad, Streetcar, and Rail Transit Maintenance and Repair; Removal of surplus material; Roustabout; Rubbish Trucks in connection with Building Construction Projects (excluding clearing, grubbing, and

excavating); Salvage Yard: All work connected with cutting, cleaning, storing, stockpiling or handling of materials, all cleanup, removal of debris, burning, back-filling and landscaping of the site; Scaffolds: Erection, planking and removal of all scaffolds used for support for lathers, plasters, brick layers, masons, and other construction trades crafts; Scaffolds: (Specially designed by carpenters) laborers shall tend said carpenter on erection and dismantling therof, preparation for

foundation or mudsills, maintenance; Scraping of floors; Screeds: Handling of all screeds to be reused; handling, dismantling and conveyance of screeds; Setting, leveling and securing or bracing of metal or other road forms and expansion joints; Sheeting Piling/trench shoring (handling and placing of skip sheet or wood plank trench shoring); Ship Scalers; Shipwright; Sign Erector (subdivision traffic, regulatory, and street-name signs); Sloper; Slurry Seal Crews (Mixer Operator, Applicator, Squeegee Man, Shuttle Man, Top Man); Snapping of wall ties and removal of tie rods; Soil Test operations of semi and unskilled labor such as filling sand bags; Striper (Asphalt, Concrete or other Paved Surfaces); Tagging and Signaling of all building materials into high-rise units; Tool Room Attendant (Job Site); Traffic Delineating Device Applicator; Underpinning, lagging, bracing, propping and shoring, loading, signaling, right-of-way clearance along the route of movement, The clearance of new site, excavation of foundation when moving a house or structure from old site to new site; Utilities employees; Water Man; Waterscape/Hardscape Laborers; Wire Mesh Pulling (all concrete pouring operations); Wrecking, stripping, dismantling and handling concrete forms an false work.

GROUP 3: Licensed Powdermen.

GROUP 5: Window Washer (Outside) (Working from bosun's chair and/or cable-suspended scaffold or work platform).

GROUP 6: Light Clean-Up.

LABO0368B 10/01/2001

	Rates	Fringes
LANDSCAPE AND IRRIGATION LABORERS:		
Group 1	17.36	5.37
Group 2	17.86	5.37
Group 3	14.26	5.37

LABORERS CLASSIFICATIONS

GROUP 1: Installation of non-potable permanent or temporary irrigation water systems performed for the purposes of Landscaping and Irrigation architectural horticultural work; the installation of drinking fountains and permanent or temporary irrigation systems using potable water for Landscaping and Irrigation architectural horticultural purposes only. This work includes (a) the installation of all heads, risers, valves, valve boxes, vacuum breakers (pressure and non-pressure), low voltage electrical lines and, provided such work involves electrical wiring that will carry 24 volts or less, the installation of sensors, master control panels, display boards, junction boxes, conductors, including all other components for controllers,

(b) and metallic (copper, brass, galvanized, or similar) pipe, as

well as PVC or other plastic pipe including all work incidental thereto, i.e., unloading, handling and distribution of all pipes fittings, tools, materials and equipment, (c) all soldering work in connection with the above whether done by torch, soldering iron, or other means; (d) tie-in to main lines, thrust blocks (both precast and poured in place), pipe hangers and supports incidental to installation of the entire irrigation system, (e) making of pressure tests, start-up testing, flushing, purging, water balancing, placing into operation all irrigation equipment, fixtures and appurtenances installed under this agreement, and (f) the fabrication, replacement, repair and servicing oflandscaping and irrigation systems. Operation of hand-held gas, air, electric, or self-powered tools and equipment used in the performance of Landscape and Irrigation work in connection with architectural horticulture; Choke-setting, signaling, and rigging for equipment operators on job-site in the performance of such Landscaping and Irrigation work; Concrete work (wet or dry) performed in connection with such Landscaping and Irrigation work. This work shall also include the setting of rock, stone, or riprap in connection with such Landscape, Waterscape, Rockscape, and Irrigation work; Grubbing, pick and shovel excavation, and hand rolling or tamping in connection with the performance of such Landscaping and Irrigation work; Sprigging, handseeding, and planting of trees, shrubs, ground covers, and other plantings and the performance of all types of gardening and horticultural work relating to said planting; Operation of flat bed trucks (up to and including 2 1/2 tons).

GROUP 2: Layout of irrigation and other non-potable irrigation water systems and the layout of drinking fountains and other potable irrigation water systems in connection with such Landscaping and Irrigation work. This includes the layout of all heads, risers, valves, valve boxes, vacuum breakers, low voltage electrical lines, hydraulic and electrical controllers, and metallic (coppers, brass, galvanized, or similar) pipe, as well as PVC or other plastic pipe. This work also includes the reading and interpretation of plans and specifications in connection with the layout of Landscaping, Rockscape, Waterscape, and Irrigation work; Operation of Hydro-Mulching machines (sprayman and driver), Drillers, Trenchers (riding type, Davis T-66, and similar) and fork lifts used in connection with the performance of such Landscaping and Irrigation work; Tree climbers and chain saw tree trimmers, Sporadic operation (when used in connection with Landscaping, Rockscape, Waterscape, and Irrigation work) of Skid-Steer Loaders (Bobcat and similar), Cranes (Bantam, Grove, and similar), Hoptos, Backhoes, Loaders, Rollers, and Dozers (Case, John Deere, and similar), Water Trucks, Trucks requiring a State of Hawaii Public Utilities Commission Type 5 and/or type 7 license, sit-down type and "gang" mowers, and other self-propelled, sit-down operated machines not listed under Landscape & Irrigation Maintenance Laborer; Chemical spraying using self-propelled power spraying equipment (200 gallon capacity or more).

GROUP 3: Maintenance of trees, shrubs, ground covers, lawns and

other planted areas, including the replanting of trees, shrubs, ground covers, and other plantings that did not "take" or which are damaged; provided, however, that re-planting that requires the use of equipment, machinery, or power tools shall be paid for

at the rate of pay specified under Landscape and Irrigation Laborer, Group 1; Raking, mowing, trimming, and pruning, including the use of "weed eaters", hedge trimmers, vacuums, blowers, and other hand-held gas, air, electric, or self-powered tools, and the operation of lawn mowers (Note: The operation of sit-down type and "gang" mowers shall be paid for at the rate of pay specified under Landscape & Irrigation Laborer, Group 2); Guywiring, staking, propping, and supporting trees; Fertilizing, Chemical spraying using spray equipment with less than 200 gallon capacity, Maintaining irrigation and sprinkler systems, including the staking, clamping, and adjustment of risers, and the adjustment and/or replacement of sprinkler heads, (Note: the cleaning and gluing of pipe and fittings shall be paid for at the rate of pay specified under Landscape & Irrigation Laborer (Group 1); Watering by hand or sprinkler system and the peformance of other types of gardening, yardman, and horticultural-related work.

LABO0368C	09/04/2000		
		Rates	Fringes
UNDERGROUND	LABORERS:		
GROUP 1		21.45	10.74
GROUP 2		22.95	10.74
GROUP 3		23.45	10.74
GROUP 4		24.45	10.74
GROUP 5		24.80	10.74
GROUP 6		25.05	10.74
GROUP 7		25.50	10.74

GROUP 1: Watchmen; Change House Attendant

GROUP 2: Swamper; Brakeman; Bull Gang-Muckers, Trackmen;
Dumpmen (any method); Concrete Crew (includes rodding and spreading); Grout Crew; Reboundmen

GROUP 3: Chucktenders and Cabletenders; Powderman (Prime House); Vibratorman, Pavement Breakers

GROUP 4: Miners - Tunnel (including top and bottom man on shaft and raise work); Timberman, Retimberman (wood or steel or substitute materials thereof); Blasters, Drillers, Powderman (in heading); Headman; Cherry Pickerman (where car is lifted); Nipper; Grout Gunmen; Grout Pumpman & Potman; Gunite, Shotcrete Gunmen & Potmen; Concrete Finisher (in tunnel); Concrete Screed Man; Bit Grinder; Steel Form Raisers & Setters; High Pressure Nozzleman; Nozzleman (on slick line); Sandblater-Potman (combination work assignment interchangeable); Tugger

GROUP 5: Shaft Work & Raise (below actual or excavated ground level); Diamond Driller; Gunite or Shotcrete
Nozzleman

GROUP 6: Shifter

GROUP 7: Shifter (Shaft Work & Raiser)

PAIN1791A 01/01/2002 Rates Fringes PAINTERS: Brush 25.55 19.35 Sandblaster; Spray 26.05 19.35

PAIN1889A	01/01/2001		
GLAZIERS		Rates 23.07	Fringes 17.30
PAIN1926B	02/25/2001		
		Rates	Fringes
SOFT FLOOR	LAYERS 	22.90	15.50
PAIN1944A	01/01/2000	Rates	Fringes
TAPERS		31.25	9.85
PLAS0630A	09/03/2001		
PLASTERERS		Rates 26.31	Fringes 15.76
PLAS0630B	09/03/2001		
		Rates	Fringes
CEMENT MASO Cement Ma		25.47	15.76
	chine Operators	25.62	15.76
PLUM0675A	01/06/2002		
PLUMBERS. P	PIPEFITTERS,	Rates	Fringes
	RS & SPRINKLER		
FITTERS		29.80	16.45
ROOF0221A	05/02/1999	Rates	Fringes
ROOFERS		25.00	11.46
SHEE0293A	08/26/2001	P. L	The state of the
SHEET METAI	WORKERS	Rates 32.97	Fringes 13.61
SUHI1001A	09/15/1997		
		D. L	D
DRAPERY INS	STALLERS	Rates 13.60	Fringes 1.20
SUHI2001A	09/15/1997		
	TODG (Glasia Tiala)		Fringes
FENCE EREC	TORS (Chain Link) 	9.33	1.65
D.T.G.CED.G. 111	DI DEDG. De se les ses les		ft novforming
	ELDERS - Receive rat peration to which ri	ce prescribed for cra gging or welding is	rt performing
	ncidental.	_	
TT-143	loggifigotions no-2-	ed for work not inclu	ded within

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after

award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations

Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U. S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final. ${\tt END}$ OF GENERAL DECISION